

AMENDMENTS TO THE SPECIFICATION:

Please amend the title as follows:

-- ~~VERTICAL MAGNETIC PERPENDICULAR RECORDING MEDIUM,~~  
~~MAGNETIC RECORDER HAVING THE SAME, VERTICAL MAGNETIC RECORDING~~  
~~MEDIUM MANUFACTURING THE METHOD [[,]] AND VERTICAL MAGNETIC~~  
~~RECORDING MEDIUM MANUFACTURING APPARATUS FOR PRODUCING THE~~  
~~PERPENDICULAR RECORDI MEDIUM --~~

Please cancel the originally-filed Abstract of the Disclosure,  
and add the accompanying new Abstract of the Disclosure which  
appears on a separate sheet in the Appendix.